| Issue | Classification | |
|-------|----------------|--|
| | | |

| Application No. | Applicant(s) | |
|-----------------|--------------------|--|
| 09/991,931 | HASHIMOTO, NOBUAKI | |
| Examin r | Art Unit | |
| | | |
| Heign-Ming Lee | 2823 | |

| | | IS | SUEC | LASSIF | | | | | | | | | | | |
|------------|---|-----------------|-----------------------------------|---------------------------------|-----------------------|---------------------------|--|--|--|--|--|--|--|--|--|
| (| RIGINAL | | CROSS REFERENCE(S) | | | | | | | | | | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | | |
| 257 | 730 | 257 438 | 780 | 786 | | | | | | | | | | | |
| INTERNATIO | NAL CLASSIFICATION | | 106 | 107 | 666 | | | | | | | | | | |
| 0 1 | - 23/04 | | | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | | | | |
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| | 1 | | | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | | | | |
| | | - [| | | | Total Claims Allowed: 21 | | | | | | | | | |
| (Assis | stant Examiner) Dat (ILL) (Introduction of the standard of | 7/2/4 (Date) | Ssec. | Hsien M Huy Mary Examiner | O.G Print Claim(s) | O.G Print Fig 1B, 7 | | | | | | | | | |

| Claims renumbered in the same order as presented by applicant | | | | | | | | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | | | |
|---|----------|--|-------|----------|--|-------|----------|-------|----------|--|--------|----------|--|----------|----------|--|-------|----------|
| Final | Original | | Final | Original | | Final | Original | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | 4 | 61 | | 91 | | _ | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | | | 33 | | 5 | 63 | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | | | 34 | | | 64 | | 94 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | 6 | 65 | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 7 | | | 36 | | 7 | 66 | | 96 | | | 126 | | | 156 | | | 186 |
| | | | | 37 | | 10 | 67 | | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | 11 | 68 | | 98 | | | 128 | | | 158 | | | 188 |
| | 9 | | | 39 | | 12 | 69 | | 99 | | | 129 | | | 159 | | | 189 |
| | 10 | | | 40 | | 8 | 70 | | 100 | | | 130 | | | 160 | | | 190 |
| | 11 | | | 41 | | 13 | 71 | | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | | 42 | | 9 | 72 | | 102 | | | 132 | | | 162 | | | 192 |
| | 13 | | | 43 | | 14 | 73 | | 103 | | | 133 | | Ţ | 163 | | | 193 |
| | 14 | | | 44 | | 15 | 74 | | 104 | | | 134 | | | 164 | | | 194 |
| | 15 | | | 45 | | 16 | 75 | | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | | 46 | | 17 | 76 | | 106 | | | 136 | | | 166 | | | 196 |
| | 17 | | | 47 | | 18 | . 77 | | 107 | | | 137 | | | 167 | | | 197 |
| | 18 | | | 48 | | 19 | 78 | | 108 | | | 138 | | | 168 | | | 198 |
| | 19 | | | 49 | | 20 | 79 | | 109 | | | 139 | | | 169 | | | 199 |
| | 20 | | | 50 | | 21 | 80 | | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | | | 51_ | | | 81 | | 111 | | | 141 | | | 171 | | | 201 |
| | 22 | | | 52 | | | 82 | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | | | 53 | | | 83 | | 113 | | | 143 | | | 173 | | | 203 |
| | 24 | | | 54 | | | 84 | | 114 | | | 144 | | | 174 | | | 204 |
| | 25 | | 1 | 55 | | | 85 | | 115 | | | 145 | | | 175 | | | 205 |
| | 26 | | | 56 | | | 86 | | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | | 2 | 57 | | | 87 | | 117 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | 118 | | | 148 | | | 178 | | | 208 |
| | 29 | | _3_ | 59 | | | 89 | | 119 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | | 90 | | 120 | | | 150 | | | 180 | | | 210 |